

**Unofficial Transcript**

California State University, Los Angeles  
5151 State University Drive  
Los Angeles, CA 90032  
United States

Name : Ray Han  
Student ID: 303243556  
Sex : Male  
Address : 2237 1/2 Cedar St  
Alhambra, CA 91801  
United States

Print Date : 2015-12-19

Requested By : Ray Han

- - - - - **Transfer Credits** -

- - - -

**Transfer Credit from Pasadena City College**

Applied Toward Engr, Comp Sci, & Tech Program

Incoming Course

SPCH 001 FUNDAMENTALS OF SPEECH  
3.00 A 2013 FALL

Transferred to Term Fall Quarter 2014 as

COMM 150 ORAL COMMUNICATION  
4.50 4.50 A 18.000

Incoming Course

RELG 001 RELGS ISS/PERSONALITIES&VALUES  
3.00 A 2013 FALL

Transferred to Term Fall Quarter 2014 as

RELS 200 INTRO TO COMPARATIVE RELIGIONS  
4.50 4.50 A 18.000

Incoming Course

PSYC 002 ELEMNTARY PHYSILGCL PSYCHLGY  
3.00 A 2014 SPR

Transferred to Term Fall Quarter 2014 as

PSY 170 INTRO BEHAVIORAL NEUROSCIENCE  
4.50 4.50 A 18.000

Incoming Course

PSYC 001 INTRODUCTORY PSYCHOLOGY  
3.00 A 2013 FALL

Transferred to Term Fall Quarter 2014 as

PSY 150 INTRODUCTORY PSYCHOLOGY  
4.50 4.50 A 18.000

Incoming Course  
POLSC 1 INTRODUCTION TO AMERICAN  
3.00 W 2006 SPR

Transferred to Term Fall Quarter 2014 as  
XFERNA NA Trnsfr Crse Not Acpt  
0.00 W

Incoming Course  
POLS 001 INTRO TO AMERICAN  
3.00 A 2014 SPR

Transferred to Term Fall Quarter 2014 as  
POLS 150 GOVT+AMER SOCIETY  
4.50 4.50 A 18.000

Incoming Course  
PHIL 025 INTRO TO CRITICAL THINKING  
3.00 A 2014 SPR

Transferred to Term Fall Quarter 2014 as  
PHIL 160 CRITICAL THINKING  
4.50 4.50 A 18.000

Incoming Course  
MUSIC 83B BEGINNING GUITAR  
1.00 A 2004 FALL

Transferred to Term Fall Quarter 2014 as  
MUS LD LD Transfer Music Course  
1.50 1.50 A 6.000

Incoming Course  
MUSIC 83A BEGINNING GUITAR  
1.00 A 2004 SUMR

Transferred to Term Fall Quarter 2014 as  
MUS LD LD Transfer Music Course  
1.50 1.50 A 6.000

Incoming Course  
MUSIC 41A FIRST YEAR PIANO  
1.00 A 2004 FALL

Transferred to Term Fall Quarter 2014 as  
MUS LD LD Transfer Music Course  
1.50 1.50 A 6.000

Incoming Course  
MUSIC 21 MUSIC APPRECIATION  
3.00 F 2005 SPR

Transferred to Term Fall Quarter 2014 as  
XFERAC            AC        Academic Renewal  
0.00 X

Incoming Course  
MUSIC     21            MUSIC APPRECIATION  
3.00 B     2005 FALL

Transferred to Term Fall Quarter 2014 as  
MUS        150            MUSIC IN WORLD CULTURE  
4.50       4.50 B           13.500

Incoming Course  
MATH       010            LINEAR ALGEBRA & APPLICATIONS  
5.00 A     2014 SPR

Transferred to Term Fall Quarter 2014 as  
MATH       255            INTRO TO LINEAR ALGEBRA  
7.50       7.50 A            30.000

Incoming Course  
MATH       005C            CALCULUS  
5.00 A     2014 SPR

Transferred to Term Fall Quarter 2014 as  
MATH       208            CALCULUS III:Sequences, Series  
3.75       3.75 A            15.000  
MATH       209            CALCULUS IV  
3.75       3.75 A            15.000

Incoming Course  
MATH       005B            CALCULUS  
5.00 A     2013 FALL

Transferred to Term Fall Quarter 2014 as  
MATH       207            CALCULUS II:INTEGRATION  
7.50       7.50 A            30.000

Incoming Course  
MATH       9                PRECALCULUS MATHEMA  
5.00 C     2003 FALL

Transferred to Term Fall Quarter 2014 as  
MATH       102            COLLEGE ALGEBRA  
7.50       7.50 C            15.000

Incoming Course  
MATH       5A                CALCULUS  
5.00 D     2004 SPR

Transferred to Term Fall Quarter 2014 as

XFERAC            AC        Academic Renewal  
0.00 X

Incoming Course

MATH            5A            CALCULUS  
5.00 A        2004 FALL

Transferred to Term Fall Quarter 2014 as

MATH            206            CALCULUS I:DIFFERENTIATION  
7.50        7.50 A            30.000

Incoming Course

HIST            007A            UNITED STATES HISTORY TO 1876  
3.00 B        2014 SPR

Transferred to Term Fall Quarter 2014 as

HIST            202A            U S CIVILIZATION  
4.50        4.50 B            13.500

Incoming Course

HIST            7B            UNITED STATES HISTORY FR  
3.00 F        2005 SPR

Transferred to Term Fall Quarter 2014 as

XFERNA            NA            Trnsfr Crse Not Acpt  
4.50        0.00 F

Incoming Course

HED            44            HEALTH EDUCATION  
3.00 B        2005 WINT

Transferred to Term Fall Quarter 2014 as

PH            150            HEALTH AND WELLNESS  
4.50        4.50 B            13.500

Incoming Course

ESL            33B            ESL RDNG/WRT-LEVL 5  
4.00 D        2003 SUMR

Transferred to Term Fall Quarter 2014 as

ESOL            LD            LD Trf ESL Course  
6.00        6.00 D            6.000

Incoming Course

ESL            33B            ESL READING AND WRI  
4.00 W        2003 FALL

Transferred to Term Fall Quarter 2014 as

XFERNA            NA            Trnsfr Crse Not Acpt  
0.00 W

Incoming Course

ESL 106 SPEAKING AND LISTEN  
3.00 W 2003 FALL

Transferred to Term Fall Quarter 2014 as  
XFERNX NX Non-Transfer Course  
0.00 T

Incoming Course  
ENGL 001B READING AND COMPOSITION  
4.00 A 2014 SUMR

Transferred to Term Fall Quarter 2014 as  
ENGL 102 COMPOSITION II  
6.00 6.00 A 24.000

Incoming Course  
ENGL 001A READING AND COMPOSI  
4.00 A 2013 FALL

Transferred to Term Fall Quarter 2014 as  
ENGL 101 COMPOSITION I  
6.00 6.00 A 24.000

Incoming Course  
CS 003A INTRO OBJECT ORIENTD PROGR C++  
4.00 A 2014 SUMR

Transferred to Term Fall Quarter 2014 as  
CS LD LD Trf Computer Science Course  
6.00 6.00 A 24.000

Incoming Course  
CS 2 FUNDAMENTALS OF COMPUTER  
4.00 C 2004 SPR

Transferred to Term Fall Quarter 2014 as  
TECH 291 COMPUTERS IN TECHNOLOGY  
6.00 6.00 C 12.000

Incoming Course  
CIS 36 BASIC  
3.00 A 2004 FALL

Transferred to Term Fall Quarter 2014 as  
CS 190 BASIC PROGRAMMING  
4.50 4.50 A 18.000

Incoming Course  
CIS 30 NETWORKS AND COMMUNICATI  
3.00 C 2005 FALL

Transferred to Term Fall Quarter 2014 as

CIS	LD	LD Transfer CIS Course
4.50	4.50 C	9.000

Incoming Course

CIS	16	JAVA PROGRAMMING
3.00 F	2005 SPR	

Transferred to Term Fall Quarter 2014 as

XFERNA	NA	Trnsfr Crse Not Acpt
4.50	0.00 F	

Incoming Course

CIS	10	INTRO TO INFO SYSTM
5.00 C	2003 FALL	

Transferred to Term Fall Quarter 2014 as

CIS	100	BUSINESS COMPUTER SYSTEMS
7.50	7.50 C	15.000

Incoming Course

BUS	12A	BUSINESS LAW
3.00 B	2005 SPR	

Transferred to Term Fall Quarter 2014 as

FIN	205	LEGAL & REGULATORY ENVIRONMENT
4.50	4.50 B	13.500

Incoming Course

ACCTG	1A	ACCOUNTING
4.00 D	2005 FALL	

Transferred to Term Fall Quarter 2014 as

ACCT	200A	PRIN OF ACCOUNTNG I
6.00	6.00 D	6.000

Incoming Course

ACCTG	101	BOOKKEEPING-ACCOUNTING
4.00 W	2005 SPR	

Transferred to Term Fall Quarter 2014 as

XFERNX	NX	Non-Transfer Course
0.00 T		

Incoming Course

PHYS	1A	GENERAL PHYSICS
5.00 B	2006 SPR	

Transferred to Term Fall Quarter 2014 as

GE	B2B	PHYS SCI CERTIFIED
7.50	7.50 B	22.500

Incoming Course

ENGL 900 WRITING CENTER LAB  
0.30 P 2013 FALL

Transferred to Term Fall Quarter 2014 as  
XFERNX NX Non-Transfer Course  
0.00 X  
GE F COMPLETE GE CERTIFIED  
0.00 CR

Incoming Course  
PHYS 001C GENERAL PHYSICS  
5.00 A 2015 SUMR

Transferred to Term Summer Quarter 2015 as  
PHYS 213 ELECTRICITY AND MAGNETISM  
7.50 7.50 A 30.000

Incoming Course  
MATH 022 DISCRETE MATHEMATIC  
4.00 A 2014 FALL

Transferred to Term Summer Quarter 2015 as  
MATH 248 DISCRETE MATHEMATICS  
6.00 6.00 A 24.000

Incoming Course  
CS 008 FNDMTL OF DATA STRUCTURES  
4.00 A 2014 FALL

Transferred to Term Summer Quarter 2015 as  
CS 203 PROGRAMMING WITH DATA STRUCTUR  
6.00 6.00 A 24.000

**Transfer Credit from East Los Angeles College**

Applied Toward Engr, Comp Sci, & Tech Program

Incoming Course  
PHILOS 001 INTRO TO PHILOS  
3.00 B 2007 SPR

Transferred to Term Fall Quarter 2014 as  
PHIL 151 PHIL IDEA:KNOW+REAL  
4.50 4.50 B 13.500

Incoming Course  
ENGLISH 065 INT RDG / COMP: FICTION  
3.00 B 2007 SPR

Transferred to Term Fall Quarter 2014 as  
XFERNX NX Non-Transfer Course  
0.00 T

Incoming Course

EARTH 001 EARTH SCIENCE  
3.00 C 2007 SPR

Transferred to Term Fall Quarter 2014 as

GEOL 101 EARTH SCIENCE  
4.50 4.50 C 9.000

Incoming Course

BIOLOGY 003 INTRODUCT TO BIOLOGY  
4.00 F 2007 FALL

Transferred to Term Fall Quarter 2014 as

XFERNA NA Trnsfr Crse Not Acpt  
6.00 0.00 F

Incoming Course

ART 103 ART APPRECIATION 1  
3.00 W 2007 SPR

Transferred to Term Fall Quarter 2014 as

XFERNA NA Trnsfr Crse Not Acpt  
0.00 W

Incoming Course

JAPAN 001 ELEM JAPANESE 1  
5.00 F 2007 FALL

Transferred to Term Fall Quarter 2014 as

XFERNA NA Trnsfr Crse Not Acpt  
7.50 0.00 F

Incoming Course

ENGLISH 101 COLLEGE RDG&COMP 1  
3.00 D 2007 FALL

Transferred to Term Fall Quarter 2014 as

XFERRD RD Repeat, No Units Earned  
4.50 0.00 D

- - - - - **Academic Program History**

- - - - -

Program : Natural & Social Sciences

2014-08-08 : Active in Program

2014-08-08 : Mathematics-BS Major

Program : Engr, Comp Sci, & Tech

2014-09-25 : Active in Program

2014-09-25 : Engineering - Computer

Science Major

- - - - - **Beginning of Undergraduate**

**Record** - - - - -

**Fall Quarter 2014**



CS	101	INTRO TO HIGHR ED-COMPUTR SCI		
2.00	2.00 CR			
CS	120	INTRO TO WEB SITE DEVELOPMENT		
3.00	3.00 A-	11.100		
CS	122	USE RELATIONAL DATABASES & SQL		
3.00	3.00 A	12.000		
PSY	388	SEX AND GENDER		
4.00	4.00 A	16.000		
	TERM GPA :	3.910	TERM TOTALS :	
12.00	12.00	39.100		
	CUM GPA :	2.806	CUM TOTALS :	
195.00	168.00	541.600		

#### Winter Quarter 2015

CS	301	COMP ETHICS & SOC IMPACT		
2.00	2.00 A	8.000		
CS	320	WEB AND INTERNET PROGRAMMING		
3.00	3.00 A	12.000		
CS	332C	OBJECT-ORIENTED PROG WITH C++		
2.00	2.00 A	8.000		
PHIL	327	PHIL, GENDER AND CULTURE		
4.00	4.00 A	16.000		
PHYS	212	WAVES, OPTICS & THERMODYNAMICS		
5.00	5.00 A	20.000		
	TERM GPA :	4.000	TERM TOTALS :	
16.00	16.00	64.000		
	CUM GPA :	2.897	CUM TOTALS :	
211.00	184.00	605.600		
		Dean's List		

#### Spring Quarter 2015

CS	245	COMP ORGN, OPER SYS & NETWORKS		
3.00	3.00 A	12.000		
CS	312	DATA STRUCTURES AND ALGORITHMS		
4.00	4.00 A	16.000		
CS	332L	LOGIC PROGRAMMING		
2.00	2.00 A	8.000		
CS	337	SOFTWARE DESIGN		
3.00	3.00 A	12.000		
CS	386	INTRO TO AUTOMATA THEORY		
4.00	4.00 A	16.000		
KIN	101W	TAI CHI-BEGINNING		
1.00	1.00 A	4.000		
UNIV	400	WPE/GWAR		
0.00 CR				
	TERM GPA :	4.000	TERM TOTALS :	
17.00	17.00	68.000		
	CUM GPA :	2.980	CUM TOTALS :	
228.00	201.00	673.600		
		Dean's List		

#### Summer Quarter 2015

CS	422	PRINCIPLES OF DATABASE SYSTEMS	
4.00	4.00 A	16.000	
HIST	357	GENDER IN HISTORY	
4.00	4.00 A	16.000	
	TERM GPA :	4.000	TERM TOTALS :
8.00	8.00	32.000	
	CUM GPA :	3.091	CUM TOTALS :
255.50	228.50	783.600	

#### Fall Quarter 2015

CS	332F	FUNCTIONAL PROGRAMMING	
2.00	0.00 I		
CS	454	TOPICS IN ADVANCED COMPUTER SC	
4.00	4.00 A	16.000	
	Course Topic(s):	ST:COMP SCI SEMINAR	
CS	454	TOPICS IN ADVANCED COMPUTER SC	
4.00	4.00 A	16.000	
	Course Topic(s):	MULTIPLAYER GAME	
CS	496A	SOFTWARE DESIGN LABORATORY	
2.00	2.00 A	8.000	
MATH	274	INTRODUCTION TO STATISTICS	
4.00	4.00 A	16.000	
	TERM GPA :	4.000	TERM TOTALS :
14.00	14.00	56.000	
	CUM GPA :	3.138	CUM TOTALS :
269.50	242.50	839.600	
		Dean's List	

#### Winter Quarter 2016

CS	437	SOFTWARE ENGINEERING	
CS	440	INTRO OPERATING SYSTEMS	
CS	454	TOPICS IN ADVANCED COMPUTER SC	
	Course Topic(s):	INFORMATN RETREVAL IN PRACTICE	
CS	496B	SOFTWARE DESIGN LABORATORY	

#### Undergraduate Career Totals

	CUM GPA :	3.138	CUM TOTALS :
269.50	242.50	839.600	